# **Data Sheet**



# Coaxial PCB Connector 82\_SMB-50-0-17/111\_N

## **Description**

Straight PCB jack

Interface Standards
IEC 60169-10\_MIL-STD-348A/311\_CECC 22130



## **Technical Data**

**Electrical Data** 

 $\begin{array}{ll} \text{Impedance} & 50 \ \Omega \\ \text{Interface frequency max.} & 4 \ \text{GHz} \end{array}$ 

**Mechanical Data** 

Board mounting type through holes Weight 0.0067 kg

**Environmental Data** 

Operating temperature 2011/65/EU (RoHS - including 2015/863 and 2017/2102)

-65 °C to 165 °C compliant

#### **Material Data**

Piece Parts	Material	Surface Plating
Centre contact	Brass	Gold Plating (Nickel underplated)
Outer contact	Brass	SUCOPRO Plating
Body	Brass	SUCOPRO Plating
Insulator	PFA / PTFE	

#### **Related Documents**

Outline drawing DOU-00012757
Catalogue drawing DCA-00012759

### **Ordering Information**

Bulk 100 pcs package 82\_SMB-50-0-17/111\_NH

#### Remarks

PCB connector with stand-offs

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